NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

	The drawing(s) filed (insert date) 12/13/01 are:		
A. approved by the Draftsperson under 37 CFR 1.84 or 1.152. B. approved by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice.			
	submission of new, corrected drawings when necessary. Corrected	drawing must	be sumitted according to the instructions on the back of this notice
1.	DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	· 8	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
	Black ink. Color. Color drawings are not acceptable until petiton is granted. Fig(s) Pencil and non black ink not permitted. Fig(s)		Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
2.	PHOTOGRAPHS. 37 CFR 1.84(b) 1 full-tone set is required. Fig(s)	y .	SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in
	Photographs may not be mounted. 37 CFR 1.84(e) Poor quality (half-tone). Fig(s)		reproduction. Fig(s)
3.	TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable.	10.	CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i)
	Fig(s) Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin).		Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) - SHADING. 37 CFR 1.84(m)
,	Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	,,,	Solid black areas pale. Fig(s)
4.	21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches)	12.	Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s) NUMBERS, LETTERS, & REFERENCE CHARACTERS.
	All drawing sheets not the same size. Sheet(s)	., .	37 CFR 1.84(p) Numbers and reference characters not plain and legible. Fig(s)
5.	MARGINS. 33 CFR 1.84(g): Acceptable margins:		Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the
7.	Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s)	14. 15. 16.	Numbers, letters and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Figs Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s) Lead Lines. 37 CFR 1.84(q) Lead lines cross each other. Fig(s) Lead lines missing. Fig(s) NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) NUMBERING OF VIEWS. 37 CFR 1.84(w) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948 dated DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s)
(COMMENTS		
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REVIEWER Draftsman: Son Lam DATE 12 16 02

_ TELEPHONE NO.

REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig 1A, Fig. 1B, Fig.1C, etc., the specification, at the Brief Description of the Drawing, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawings.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Drawings - 37 CFR 1.85

of each sheet and centered within the top margin. The drawing should be filed as a separate paper with a number has not been assigned to the application. If this information is provided, it must be placed on the front File new drawings with the changes incorporated therein. Identifying indicia, if provided, should include the transmittal letter addressed to the Drawing Reveiw Branch. title of the invention, inventor's name, and application number, or docket number (if any) if an application

Timing for Corrections

period set in the Notice of Allowability (PTOL-37). Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory

Failure to take corrective action within set period will result in ABANDONMENT of the Application.

3. Corrections other than Defects Noted by the Drawing Review Branch on the Form PTO-948

the examiner before the application will be allowed. defects, unless the examiner has approved the proposed changes All changes to the drawings, other than defects noted by the Drawing Review Branch, MUST be approved by No changes will be permitted other than correction o

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